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FORM**

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Total Number of Pages in This Submission

Application Number	10/663,240
Filing Date	September 16, 2003
First Named Inventor	Bolgiano et al.
Art Unit	2616
Examiner Name	CHIN, WELLINGTON
Attorney Docket Number	I-1-0065.10US

ENCLOSURES (Check all that apply)

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Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	VOLPE AND KOENIG, P.C.		
Signature			
Printed name	Jeffrey M. Glabicki		
Date	February 16, 2007	Reg. No.	42,584

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the PATENT APPLICATION of:

Bolgiano et al.

Application No.: 10/663,240

Confirmation No.: 3692

Filed: September 16, 2003

For: LOCATING A WIRELESS USER

Group: 2616

Examiner: CHIN, WELLINGTON

Our File: I-1-0065.10US

Date: February 16, 2007

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed PTO-1449 form.

The listed references include references previously cited in this application. Newly cited documents are indicated by an asterisk (*). Copies of the newly cited documents are enclosed. Pursuant to 37 C.F.R. §1.98(a)(2)(ii), copies of the newly cited U.S. publications and/or patent documents have not been included.

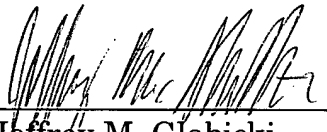
Applicant: Bolgiano et al.
Application No.: 10/663,240

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the PTO-1449 form indicating his consideration of the cited materials.

Respectfully submitted,

Bolgiano et al.

By


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JMG/kpd
Enclosures



FORM PTO-1449				ATTY. DOCKET NO. I-1-0065.10US		SERIAL NO. 10/663,240	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT Bolgiano et al.			
				FILING DATE September 16, 2003		GROUP 2616	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,081,748	03/1978	Batz			
		4,099,121	07/1978	Fang			
		4,128,809	12/1978	Kage			
		4,426,712	01/1984	Gorski-Popiel			
		4,530,087	07/1985	Yamamoto			
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		4,644,351	02/1987	Zabarshy			
		4,675,863	06/1987	Paneth et al.			
		4,727,590	02/1988	Kawano et al.			
		4,780,885	10/1988	Paul et al.			
		4,799,252	01/1989	Eizenhoffer et al.			
		4,901,307	02/1990	Gilhousen et al.			
	*	5,031,193	07/1991	Atkinson et al.			
		5,043,736	08/1991	Darnell et al.			
		5,046,066	09/1991	Messenger			
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		5,081,643	01/1992	Schilling			
		5,088,108	02/1992	Uddenfeldt et al.			
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		5,101,501	03/1992	Gilhousen et al.			
		5,128,925	07/1992	Dornstetter et al.			
		5,103,459	04/1992	Gilhousen et al.			
		5,109,390	04/1992	Gilhousen et al.			
		5,155,689	10/1992	Wortham			
		5,166,951	11/1992	Schilling			

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	*	5,177,765	1/5/1993	Holland et al.			
		5,193,101	09/1993	McDonald et al.			
		5,203,018	04/1993	Hilrose			
		5,208,756	05/1993	Song			
		5,218,367	06/1993	Sheffer et al.			
		5,218,618	06/1993	Sagey			
		5,223,844	06/1993	Mansell et al.			
		5,260,943	11/1993	Comroe et al.			
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		5,280,472	01/1994	Gilhousen et al.			
		5,289,499	02/1994	Weerackody			
		5,289,527	02/1994	Tiedemann, Jr.			
	*	5,293,645	03/1994	Sood et al.**			
		5,305,353	04/1994	Weerackody			
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		5,323,384	06/1994	Norwood			
	*	5,345,467	09/1994	Lomp et al.			
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		5,371,780	12/1994	Amitay			
		5,373,502	12/1994	Turban			
	*	5,420,883	05/1995	Swensen et al.			

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	5,430,769	07/1995	Patsiokas et al.				
	5,442,625	08/1995	Gitlin et al.				
*	5,479,448	12/1995	Seshadri				
*	5,481,533	1/1996	Honig et al.				
	5,483,244	01/1996	Grube et al.				
	5,483,668	01/1996	Malkamaki et al.				
*	5,506,863	4/9/1996	Meidan et al.				
	5,513,176	04/1996	Dean et al.				
	5,533,011	07/1996	Dean et al.				
	5,533,013	07/1996	Leppanen				
*	5,553,076	9/3/1996	Behtash et al.				
	5,584,057	12/1996	Dent				
	5,625,876	04/1997	Gilhousen et al.				
	5,684,793	11/1997	Kiema et al.				
	5,748,669	05/1998	Yada				
*	5,761,196	6/2/1998	Ayerst et al.				
	5,781,541	07/1998	Schnieder				
*	5,283,767	02/1994	McCoy				
*	5,247,356	09/1993	Ciampa				
*	5,235,633	08/1993	Nass et al.				
*	5,227,802	07/1993	Pullman				
*	5,214,789	05/1993	George				
*	5,124,915	06/1992	Krenzel				
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				APPLICANT Bolgiano et al.				
				FILING DATE September 16, 2003		GROUP 2616		
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	*	H02-3007	01/1990	JP			X	
	*	S63-286027	11/22/1988	JP			X	
	*	H03-177669	08/1991	JP			X	
	*	H06-97914	09/1991	JP			X	
	*	H02-302133	06/1992	JP			X	
	*	S53-109328	08/1978	JP			X	
	*	H3-235077	10/1991	JP				
	*	H1-314443	12/1989	JP				
		92/10890	06/1992	WO				
		93/06669	04/1993	WO				
		0528090	02/1993	EP				
		2237706	05/1991	GB				
		2259430	03/1993	GB				
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		Schilling et al., "PCN Field Test Experiments Using Broadband-CDMA," IEEE, pgs. 321-324, December 1991.						
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
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		Jack H. Winters, The Diversity Gain Of Transmit Diversity In Wireless Systems With Rayleigh Fading, New Orleans, May 1, 1994, New York, IEEE, US, pgs. 1121-1125.	
		Ghassmzadeh et al., "Indoor Propagation and Fading Characterization of Spread Spectrum Signal at 2 GHz," IEEE, pgs. 56-60, 1992.	
		Erceg et al., "Urban/Suburban Out-of-Sight Propagation Modeling," IEEE Communications Magazine, pgs. 56-61, June 1992.	
		Whang et al., Performance Evaluation of a Direct-Sequence Spread-Spectrum Multiple-Access with Microscopic and Macroscopic Diversity in Mobile Radio Environment, IEEE, pgs. 803-806, 1993.	
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		Seshadri et al., "Advanced Techniques For Modulation, Error Correction, Channel Equalization, And Diversity," AT&T Technical Journal, US, American Telephone and Telegraph Co., New York, Vol. 72, No. 4, pgs. 48-63, July 1, 1993.	
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